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> Norifon NP-BD1 USB Charger Instruction Manual for Sony Cyber-Shot Cameras

Norifon NP-BD1

Norifon NP-BD1 USB Charger Instruction Manual

Model: NP-BD1 | Brand: Norifon

1. PRODUCT OVERVIEW

The Norifon NP-BD1 USB Charger is designed for convenient charging of compatible camera batteries. Its ultrathin and lightweight design makes it suitable for various uses, including travel and outdoor activities.

This charger provides a reliable power source for your camera batteries, ensuring you are always ready to capture important moments.

2. PACKAGE CONTENTS

- 1 x Norifon NP-BD1 USB Charger
- 1 x Type-C USB Cable
- 1 x Instruction Manual





**Length: 11.8 inch
(30cm)**

Figure 2.1: Included USB Type-C Cable (Length: 11.8 inches / 30cm)

3. SPECIFICATIONS

- **Input:** 5V
- **Output:** 4.2V 0.6A 2.5W
- **Product Dimensions:** 3.31 x 1.85 x 0.79 inches (8.4 x 4.7 x 2.0 cm)
- **Item Weight:** 1.12 ounces (0.07 Pounds)
- **Cable Length:** 30cm (11.8 inches)
- **Certifications:** CE, FCC, RoHS

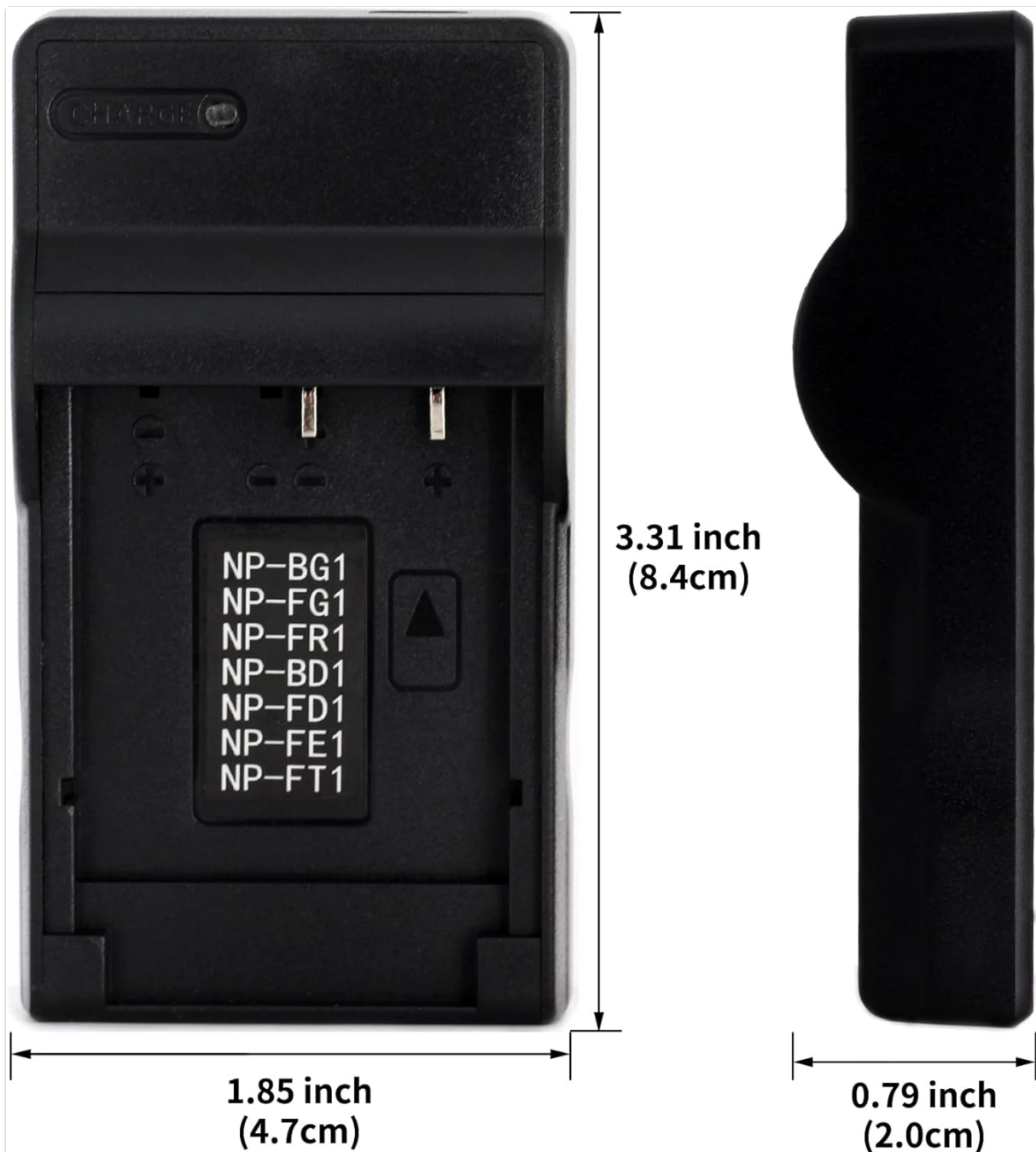


Figure 3.1: Charger Dimensions and Compatible Battery Models





Figure 3.2: Charger Label with Input/Output Specifications and Warnings

4. COMPATIBILITY

This charger is compatible with the following battery models:

- NP-BD1
- NP-FD1
- NP-FR1
- NP-FT1
- NP-BG1
- NP-FG1
- NP-FE1

It is compatible with various Sony Cyber-Shot camera models, including but not limited to:

- Cyber-shot DSC-F88, DSC-G1, DSC-G3, DSC-L1, DSC-M1, DSC-M2
- Cyber-shot DSC-P100, DSC-P100PP, DSC-P120, DSC-P150, DSC-P200
- Cyber-shot DSC-T1, DSC-T10, DSC-T11, DSC-T2, DSC-T200, DSC-T200/B, DSC-T200/R, DSC-T200/S, DSC-T3, DSC-T3/B, DSC-T30, DSC-T30/B, DSC-T30S, DSC-T33, DSC-T3S, DSC-T5, DSC-T5/B, DSC-T5/N, DSC-T5/R, DSC-T50, DSC-T50/B, DSC-T50/R, DSC-T500, DSC-T500B, DSC-T500R, DSC-T500S, DSC-T70, DSC-T70/B, DSC-T70/P, DSC-T70/S, DSC-T70/W, DSC-T700, DSC-T700H, DSC-T700N, DSC-T700R, DSC-T700S, DSC-T75, DSC-T77, DSC-T77B, DSC-T77P, DSC-T77S, DSC-T77T, DSC-T9, DSC-T90, DSC-T900, DSC-T900B, DSC-T900R, DSC-T900S, DSC-T90B, DSC-T90L, DSC-T90P, DSC-T90S, DSC-T90T
- Cyber-shot DSC-TX1, DSC-TX1H, DSC-TX1L, DSC-TX1N, DSC-TX1P, DSC-TX1S
- Cyber-shot DSC-V3

Important: Always verify the battery model printed on your battery's label (not the camera model) to ensure compatibility with this charger.

Video 4.1: Guide on how to choose and use the NP-BD1 charger. This video demonstrates how to identify compatible battery models and the correct charging procedure.

5. SETUP AND OPERATION

5.1. Connecting the Charger

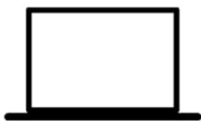
1. Connect the provided Type-C USB cable to the charger's Type-C port.
2. Connect the other end of the USB cable to a compatible 5V USB power source. This can include a laptop, PC, power bank, USB wall charger, USB travel charger, or USB car adapter.



Figure 5.1: USB Type-C Port on the Charger



Powered by



PC



AC Charger



Car Charger



Power Bank
etc.

Figure 5.2: Charger Power Source Options

5.2. Inserting the Battery

1. Ensure the battery's positive (+) and negative (-) terminals align correctly with the charger's corresponding terminals.
2. Gently insert the battery into the charging slot.

5.3. Understanding Charging Status Indicators

- **Blue Light (No-load):** Indicates the charger is powered on but no battery is inserted, or the battery is fully charged.
- **Red Light (Charging):** Indicates the battery is currently charging.
- **Blue Light (Fully Charged):** Indicates the battery has completed charging.

6. SAFETY INFORMATION

Please observe the following safety warnings to ensure safe operation and prevent damage:

- Do not open or modify the charger.
- Do not immerse the charger in water or any other liquid.

- Use in dry locations only.
- Use only with compatible batteries.

7. TROUBLESHOOTING

If the charger is not functioning as expected, consider the following:

- **No light when plugged in:** Ensure the USB cable is securely connected to both the charger and the power source. Try a different USB port or power adapter.
- **Battery not charging (blue light remains):** Verify that the battery is correctly inserted with the positive and negative terminals aligned. Confirm the battery model is compatible with the charger.
- **Slow charging:** Ensure your power source provides sufficient current (e.g., a wall adapter typically charges faster than a laptop USB port).

If issues persist, please refer to the warranty and support information.

8. WARRANTY AND SUPPORT

For warranty claims, technical support, or further assistance, please contact Norifon customer service through the retailer where the product was purchased or refer to the contact information provided on the product packaging.